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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718,538	11/24/2003	Jean-Michel Bernardon	016800-650	1815
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			QAZI, SABIHA NAIM	
ALEXANDRIA, VA 22313-1404			ART UNIT	PAPER NUMBER
			1612	
			NOTIFICATION DATE	DELIVERY MODE
			06/16/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)		
	10/718,538	BERNARDON, JEAN-MICHEL		
Office Action Summary	Examiner	Art Unit		
	Sabiha Qazi	1612		
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION .136(a). In no event, however, may a reply be tird d will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on <u>03 I</u> This action is FINAL . 2b) ☑ This action is application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, pro			
Disposition of Claims				
4) Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) Claim(s) 1, 6, 8 and 9 is/are allowed. 6) Claim(s) 2-5 and 7 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/	awn from consideration.			
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to by the defended or b) for objected to by the defended or by the drawing(s) is objection is required if the drawing(s) is objection is	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D: 5) Notice of Informal F 6) Other:	ate		

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Claims 1-9 are pending. Amendments are entered. Claims 1, 6, 8 and 9 are allowed.

Summary of this Office Action dated June 8, 2008

- 1. 35 U.S.C. 112 (2) Rejection
- 2. Response to Remarks
- 3. Communication

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Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 2-5 and 7 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for

failing to particularly point out and distinctly claim the subject matter which applicant regards as

the invention. Following reasons apply:

3. Claim 2 contains protective group –(C=O)-R which is not in claim 1. Therefore, claims

2-5 are improperly dependent on claim 1. Applicant is requested to amend the claims

accordingly.

4. Claim 7 recites "derivatives" which is indefinite. It may include any known or unknown

compounds. Applicant may consider deleting this term.

Response to Remarks

Applicant's remarks have been considered. It appears that US Patent 6,659,922 does not belong to the present invention. Applicant is requested to check and confirm. Upon further review some rejections are being made as cited above.

Allowable Subject Matter

Claims 1, 6, 8 and 9 are allowed. Prior art of record does not teach vitamin D derivative as has been presently claimed. Claim 6 is drawn to composition and has been allowed as composition and not for its intended use because claim is drawn to "a pharmaceutical composition comprising an effective cell proliferation and differentiation affecting of at least one

compound as defined by claim 1". Since the intended use includes the treatment of any disease caused by proliferation or differentiation the claim contain certain enablement issues.

Due to certain 112 issues as cited above this action is non-final. No call has been made because the issues may not be resolved by Examiners amendments.

In order to advance the prosecution Applicant may consider calling the examiner to discuss the issues surrounding this application.

CONTACT INFORMATION

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sabiha Qazi whose telephone number is (571) 272-0622. The examiner can normally be reached on any business day except Wednesday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Krass Frederick can be reached on (571) 272-0580. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Sabiha Qazi/ Primary Examiner, Art Unit 1612